

Krox-20 C flox (EM:11836)

Primers :

CKO-Lf TTA AGC AGA ACG TGT CTT ATT CCT CGG

CKO-Lxr GTA TAG CAT ACA TTA TAC GAA GTT ATC TGC AG

PCR mix :

MgCl ₂ 25mM	2µl
Buffer 5X green GoTaq Flexi	5µl
dNTP 10 mM	1µl
CKO- LF	0,5µl
CKO- Lxr	0,5µl
Flexi DNA Polymerase (5U/µl)	0,25µl (Promega)
DNA	1,0µl
H ₂ O	qsp 25 µl

PCR program :

94°C 2mn

94°C	1mn	} X 35 cycles
62°C	2mn	
72°C	2mn	

72°C 10mn

Product Size :

WT : -

Mutant : 301 bp